

13.01.00.0031

0167



**NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION**  
**50 Wolf Road, Albany, New York 12233**

November 10, 1995

*Michael D. Zagata*  
*Commissioner*

Mr. Arthur Gibson  
Grumman Corporation  
Bethpage, NY 11714-3580

Mr. James Colter  
Northern Division  
Naval Facilities Engr. Command  
10 Industrial Highway  
Mail Stop 82  
Lester, PA 19113-2090

Dr. Alan F. Weston  
Occidental Chemical Corporation  
Occidental Chemical Center  
360 Rainbow Boulevard, South  
Niagara Falls, NY 14302

Gentlemen:

RE: REGIONAL GROUNDWATER FEASIBILITY STUDY  
SITES: 130003A, 130003B, 130004

A meeting of the Technical Committee has been scheduled for Thursday, November 30, 1995 at H2M, Inc.'s offices located at 575 Broad Hollow Road, Melville, NY. The meeting will commence at 9:00 am and will end no later than 1:30 pm. An outline of the topics to be discussed at this meeting is attached.

If you have any questions regarding this matter, please feel free to contact me at (518) 457-3395.

Very truly yours,

John D. Barnes, P.E.  
Environmental Engineer 2  
Bureau of Eastern Remedial Action  
Div. of Hazardous Waste Remediation

Enclosure

cc: S. McCormick  
J. Hussey  
T. Vickerson (NYSDOH)  
L. Lutzker (NCHD)  
J. Molloy (H2M)  
D. Davis (Levittown Water District)  
J. Ohlmann (Grumman)  
J. Cofman (Grumman)  
A. Barber (Geraghty & Miller)  
C. San Giovanni (Geraghty & Miller)  
D. Brayack (HNUS)

### Issues to be Discussed during the November 30th Meeting

#### 1. 35 % design - Grumman's Groundwater IRM

The 35 % design package is scheduled to be forwarded to the members of the Technical Committee on or about November 10, 1995. The components of this design package will be discussed.

#### 2. Completion of the Groundwater Feasibility Study:

##### A. Plume Delineation

Using the model developed for this project, an estimate of the present extent of the plume is to be developed.

##### B. Remedial Alternatives

###### 1. No Further Action

The proposed IRMs for the Grumman and RUCO Polymer sites would be incorporated into this alternative. A long-term monitoring program designed to protect the impacted or potentially impacted municipal water supplies would also be incorporated into this alternative.

###### 2. On-site Containment

Any necessary enhancements to the above-referenced IRMs would be incorporated into this alternative such that full containment of the on-site portions of the plumes is achieved. A long-term monitoring program would also be incorporated into this alternative (see Alternative #1).

###### 3. Full Restoration of the Impacted Aquifers

On-site and off-site containment of the plumes would be incorporated into this alternative. A long-term monitoring program would also be incorporated into this alternative (see Alternative #1).

(NOTE: Further details regarding these alternatives will be presented by the NYSDEC during the meeting.)

#### Meeting Goals:

1. Develop a list of deliverables and assignments for completing this project.
2. Develop a schedule for completing this project.
3. Results of the Groundwater Elevation Survey conducted in October 1995 will be discussed (if necessary). Considering the change in the project which will be discussed (Topic #2), many of the issues which were discussed during the July 1995 meeting at EPA may be somewhat moot.